Title (en)

BICYCLIC DERIVATIVES AS MODULATORS OF ION CHANNELS

Title (de)

BICYCLISCHE DERIVATE ALS MODULATOREN VON IONENKANÄLEN

Title (fr)

DERIVES BICYCLIQUES UTILISES EN TANT QUE MODULATEURS DE CANAUX IONIQUES

Publication

EP 1891063 B1 20120725 (EN)

Application

EP 06752393 A 20060508

Priority

- US 2006017699 W 20060508
- US 67969105 P 20050510

Abstract (en)

[origin: WO2006122014A2] Bicyclic derivatives having formula (I) and a composition thereof are useful as ion channel antagonists: (I).

IPC 8 full level

C07D 401/14 (2006.01); **A61K 31/404** (2006.01); **A61K 31/4709** (2006.01); **A61K 31/4725** (2006.01); **A61P 23/00** (2006.01); **C07D 403/12** (2006.01); **C07D 403/14** (2006.01); **C07D 413/12** (2006.01); **C07D 413/14** (2006.01); **C07D 417/12** (2006.01); **C07D 417/14** (2006.01)

CPC (source: EP KR US)

A61P 1/02 (2017.12 - EP); **A61P 1/04** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 5/00** (2017.12 - EP); **A61P 7/12** (2017.12 - EP); **A61P 9/00** (2017.12 - EP); **A61P 9/06** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 19/02** (2017.12 - EP); **A61P 21/02** (2017.12 - EP); **A61P 23/00** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/02** (2017.12 - EP); **A61P 25/04** (2017.12 - EP); **A61P 25/06** (2017.12 - EP); **A61P 25/08** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/18** (2017.12 - EP); **A61P 25/22** (2017.12 - EP); **A61P 25/24** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 403/12** (2013.01 - EP US); **C07D 403/14** (2013.01 - EP KR US); **C07D 413/12** (2013.01 - EP US); **C07D 413/14** (2013.01 - EP US); **C07D 417/12** (2013.01 - EP KR US); **C07D 417/14** (2013.01 - EP KR US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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DOCDB simple family (application)

US 2006017699 W 20060508; AU 2006244206 A 20060508; CA 2607670 A 20060508; CN 200680024987 A 20060508; EP 06752393 A 20060508; IL 18722407 A 20071108; JP 2008511228 A 20060508; JP 2012081991 A 20120330; KR 20077028820 A 20071210; MX 2007014180 A 20060508; NO 20076306 A 20071207; RU 2007145434 A 20060508; US 42980106 A 20060508; US 83074310 A 20100706; ZA 200709961 A 20060508